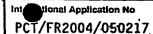
INTERNATIONAL SEARCH REPORT



| A. CLASSIF IPC 7 | HOAM3/493 | | | | | |
|--|---|---|-----------------------|--|--|--|
| | | | · | | | |
| | International Patent Classification (IPC) or to both national classification | ion and IPC | · | | | |
| B. FIELDS | SEARCHED currentation searched (classification system followed by classification | n symbols) | • | | | |
| IPC 7 | HO4M | | • | | | |
| Documentati | on searched other than minimum documentation to the extent that su | ch documents are included in the fields sear | ched | | | |
| | | | | | | |
| i e | ta base consulted during the international search (name of data bas | | | | | |
| EPO-Int | ternal, WPI Data, PAJ, INSPEC, IBM—T | DB, COMPENDEX | | | | |
| | | | | | | |
| | | | · | | | |
| C. DOCUME | INTS CONSIDERED TO BE RELEVANT | | | | | |
| Category * | Citation of document, with Indication, where appropriate, of the rele | vant passages | Relevant to claim No. | | | |
| | | | | | | |
| Α | WO 99/27721 A (BOUQUET HANSPETER | ;RITTER | 1-5, | | | |
| | RUDOLF (CH); SWISSCOM AG (CH); HE | UTSCHI) | 8-10, 12-14 | | | |
| i ' i | 3 June 1999 (1999-06-03) abstract | | 12-14 | | | |
| | page 2, paragraph 1 | | | | | |
| | page 2, paragraph 3 - page 3, par | | 1 | | | |
| | page 3, paragraph 3 - page 4, par page 7, paragraph 3 - page 8, par | | | | | |
| i | page /, paragraph 3 page 0, par | agi apii 1 | | | | |
| Α | FR 2 823 931 A (FRANCE TELECOM) | | 1-5, | | | |
| | 25 October 2002 (2002-10-25) | | 8-10, 12-14 | | | |
| | abstract | | 12-14 | | | |
| | page 1, line 1 - line 15 | . 1 | | | | |
| <u> </u> | page 3, line 23 - page 6, line 18 | | | | | |
| | · | | • | | | |
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| Furti | ner documents are listed in the continuation of box C. | X Patent family members are listed in | annex. | | | |
| • Special ca | tegories of cited documents: | T later document published after the intern | ational filing date | | | |
| | ent defining the general state of the art which is not lered to be of particular relevance | or priority date and not in conflict with the cited to understand the principle or theo invention | | | | |
| 1 | focument but published on or after the International | "X" document of particular relevance; the da | | | | |
| | nt which may throw doubts on priority claim(s) or | cannot be considered novel or cannot be involve an inventive step when the docu | ment is taken alone | | | |
| citatio | n or other special reason (as specified) | "Y" document of particular relevance; the cla cannot be considered to involve an inve document is combined with one or more | ntive step when the | | | |
| other | | ments, such combination being obvious in the art. | | | | |
| "P" docume later ti | ent published prior to the international filling date but nan the priority date claimed | "&" document member of the same patent ta | mily . | | | |
| Date of the | actual completion of the international search | Date of mailing of the International searc | h report | | | |
| 2 | 9 September 2004 | 08/10/2004 | | | | |
| Name and mailing address of the ISA Authorized officer | | | | | | |
| } | European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, | | | | | |
| | | | | | | |

INTERNATIONAL SEARCH REPORT

Information on patent family members

| Int Lional Application No | |
|---------------------------|---|
| PCT/FR2004/050217 | ٠ |

| | nt document search report | } | Publication date | | Patent family member(s) | • | Publication date |
|-----------|------------------------------|----------|------------------|-----------|-------------------------|-----|------------------|
| | 927721 | A | 03-06-1999 | AT 202669 | | | |
| • • • • • | | | | AT | 230197 | T | 15-01-2003 |
| | | | | AU | 1139599 | Α . | 15-06-1999 |
| | | | | AU | 5979798 | Α | 15-06-1999 |
| | | | | WO | 9927730 | A1 | 03-06-1999 |
| | | | | WO | 9927721 | A1 | 03-06-1999 |
| | • | | | DE | 59800948 | D1 | 02-08-2001 |
| | | | , | DE | 59806763 | D1 | 30-01-2003 |
| : | | ,. | | ΕP | 1034676 | | 13-09-2000 |
| | | <u> </u> | | , EP | 1034670 | | 13-09-2000 |
| FR 28 | 323931 | Α | 25-10-2002 | FR | 2823931 | A1 | 25-10-2002 |